Seabrook Water & Sewer Department

PO Box 456 Seabrook, NH 03874 (603)-474-9921

MEMORANDUM

To: Board of Selectmen

Cc: William Manzi III; Town Manager

From: Curtis Slayton; Water & Sewer Superintendent

Date: September 10, 2020

Subject: Monthly Report for June 9th to Date

Below is a list of activities ongoing and completed by the Water & Sewer Department staff since the last report.

WATER

- Responded to 200 requests for service to include water turn on/off, inspections and meter repairs.
- Responded to 227 dig safe requests.
- Certified letters will be going out for past due water and sewer bills
- 39,261,000 gallons of treated water was pumped into the distribution system in June, 37,658,000 gallons in July and 35,987,000 gallons in August.
- Worldwide Construction Corporation of Butler, PA has finished painting the Route 107 tank and will be working on the 286 tank for the next two months.
- Green sand filter media was tested and still is in good shape.
- Gravel Packed Well #3 is back on line
- Bedrock well #5 is now back online after VFD repair.
- Kensington Board of Selectmen has denied the excavation permit for the gravel pit.
- Meter reads were completed the first of every month.
- Meter test bench calibrated by In-Cal
- Small residential meter testing ongoing
- Bacteria samples were completed the first two weeks of the month
- Quarterly sampling was completed
- Repaired an emergency water leak at #92 Washington Street
- GIS work is ongoing.

SEWER

- * Daumanic Fucile is the new Wastewater Chief Operator for the Seabrook Sewer Department.
- *Jamie McDonald is the new Laboratory Technician for the Sewer Department
- *The sewer department received the draft discharge permit from EPA. We sent in our comments on the proposed changes and are now waiting to hear back.
- * Applied for SRF funding for Wastewater facility upgrades
- *Finished sewer CIP plan

The yearly NHDES inspection for the sewer department was done by email because of covid-19

- * The 14-inch feed line to oxidation tank plugged with rags and debris. 600,000 gallons had to be transferred for the repair. Once the line was cleared the 600,000 gallons had to be transferred back.
- *206 preventive work orders were completed
- *9 corrective work orders were completed
- * The new1600 amp main breaker was installed and the transformer was tested.
- * Sewer main flushing is ongoing
- *Simplex pump station cleaning is on going
- * The yearly lab equipment calibration was completed.
- * Oxidation tank #3 was drained and taken offline for cleaning and repairs. Tank #1 is now on in its place.
- * Video meeting for the South Main Street culvert replacement provided invert measurements.
- * Video meeting for the resiliency grant project.

Respectfully submitted

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SEABROOK WATER DEPARTMENT

Water Delivered

Year: 2020 Month: June

Gravel Packed Wells

1: 7,438,000 3: 9,000 7: 3,896,000

Plant: **27,918,000**

Total: 39,261,000

Previous Month / Year Jun-19 Total 31,983,000
Previous Month / Year Jun-18 Total 35,319,000

Respectfully submitted: George M. Eaton Chief Op

Date: 7/2/2020

SEABROOK WATER DEPARTMENT

Water Delivered

Year: **__2020** ___ Month: ___ July

Gravel Packed Wells

1: **7,545,000**3: **2,216,000**7: **1,453,000**

Plant: **26,444,000**

Total: **37,658,000**

Previous Month / Year Jul-19 Total 38,345,000
Previous Month / Year Jul-18 Total 38,030,000

Respectfully submitted: George M. Eaton Chief Op

Date: 8/2/2020

SEABROOK WATER DEPARTMENT

Water Delivered

Year: 2020 Month: August

Gravel Packed Wells

1: _____7,118,000

3: **3,743,000** 7: **34,000**

Plant: 25,092,000

Total: **35,987,000**

 Previous Month / Year
 Aug-19
 Total
 37,390,000

 Previous Month / Year
 Aug-18
 Total
 36,470,000

Respectfully submitted: George M. Eaton Chief Op

Date: 9/2/2020